Date: 9 August 2002 Division: LRD District: Buffalo

CONTINUING AUTHORITIES PROJECT FACT SHEET

- 1. Project: Johnson Pond, Lyndonville, NY, Section 206
- Authority: Section 206 of WRDA 1996, as amended.
- 3. Location: Johnson Pond is located in the Village of Lyndonville, which is in the Town of Yates, Orleans County, New York. The Village is located 45 miles northeast of Buffalo and 45 miles northwest of Rochester, NY.
- 4. **Problem:** The 4.5-acre Johnson Pond has filled in with sediment which has created an area which is void of aquatic habitat and species.
- 5. Alternative Plans Considered: The PRP outlined a plan that would remove approximately 34,000 cubic yards of material from Johnson Pond. This material would then be transported to an upland disposal site. Other components of the plan include creating a wetland area at the inlet of the pond to provide filtration. The plan also incorporated a fish ladder.
- 6. Environmental Benefits: The environmental benefits associated with the Johnson Pond Restoration Project include the following:

Dredging a 4-acre pond to improve water quality, fish & wildlife habitat

- Improvement of approximately 8 miles of Johnson Creek, downstream of the dam and improvements to approximately 45 linear miles upstream of the dam
- Educational benefits which are attributed to the creation of a wetland habitat area
- Passive Recreation Benefits which would be realized through a trail system.
- 7. View of Sponsor: The Village of Lyndonville supports the restoration of Johnson Pond.
- 8. Status of Environmental Statutes Compliance: NEPA compliance will be conducted during the Feasibility Phase.
- 9. Costs:

Total Project Cost: \$5,935.00

Federal Share: \$4,392.8 Non-Federal Share: \$1,542.2 Project Benefits Significant and will exceed costs

O&M: \$25,000